Title: Scraper for Tillage Implement

Serial No. 10/788,624 Filed: 02/27/2004 Inventor: Cooper

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In The Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application: Listing of Claims:

1	1. (Currently Amended) A disk blade scraper for a tillage implement having a frame, a
2	horizontal shaft suspended from the frame, a plurality of rotating disk blades arranged in
3	laterally spaced relationship on the shaft, a hub spool surrounding the shaft between at least
4	a pair of adjacent disk blades wherein a first end of the hub spool contacts one of the pair of
5	adjacent disk blades thereby creating a transition joint between the first end of the hub spool
6	and a surface of the one of the pair of adjacent disk blades, the scraper comprising:
7	a bracket having an upper portion connected to the frame and a lower portion
8	at an obtuse angle to the upper portion; and
9	a rotating disk mounted to the lower portion of the bracket, the rotating disk
10	having an axis of rotation perpendicular to the lower portion of the bracket and a
11	circumferential edge,
12	wherein the bracket is connected to the frame and the rotating disk is
13	mounted to a lower end of the lower portion of the bracket such that the circumferential
14	edge of the rotating disk is adjacent the transition joint and such that the lower end of the
15	lower portion of the bracket is between the rotating disk and the one of the pair of adjacent
16	disk blades,
17	wherein the surface of the one of the pair of adjacent disk blades is concave-
18	shaped, wherein the one of the pair of adjacent disk blades includes an annular depression
19	relative to the concave surface, the annular depression surrounding the transition joint,
20	wherein the circumferential edge of the rotating disk is located within the
21	annular depression,
22	wherein the concave-shaped surface defines a cavity, and
23	wherein the rotating disk is received entirely with the cavity.

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- (Original) The scraper of claim 1 wherein:
- 2 the circumferential edge of the rotating disk contacts the transition joint.
- (Original) The scraper of claim 1 wherein;
- an uppermost edge of the rotating disk is 0.4 inches or less from the transition
- 3 joint.
- 1 4. Cancelled.
- 1 5. (Original) The scraper of claim 1 wherein:
- 2 the circumferential edge of the rotating disk is 0.4 inches or less from the
- 3 transition joint.
- (Original) The scraper of claim 1 wherein:
- 2 the circumferential edge of the rotating disk is 0.03 to 0.13 inches from the
- 3 transition joint.
 - (Original) The scraper of claim 1 wherein:
- 2 an outermost edge of the rotating disk does not extend beyond an outermost
- 3 edge of an adjacent disk blade.
- 1 8-38. Cancelled.